

JUL 06 2005
U.S. PATENT & TRADEMARK OFFICE
RECEIVED

SHEET 1 OF 1

**INFORMATION
DISCLOSURE
CITATION**
PTO-1449

CUSTOMER
NUMBER

44989

ATTORNEY'S DKT NO.
0026-0070

APPLICATION NO.
10/813,359

APPLICANT(S)
Karl Pfleger

FILING DATE
March 31, 2004

GROUP
2171

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
CH	6,006,225	12/21/1999	Bowman et al.	707	5	
CH	6,411,950 B1	06/25/2002	Moricz et al.	707	3	
	6,578,022 B1	06/10/2003	Foulger et al.	706	45	
CH	6,564,213 B1	05/13/2003	Ortega et al.	707	5	

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
CH	1 160 686 A2	12/05/2001	EP				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
	8/1/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

III 16 2004

SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION <small>PTO-1449</small>	Customer Number 26615	ATTORNEY'S DKT NO. 0026-0070	APPLICATION NO. 10/813,359
APPLICANT(S) Karl Pfleger		FILING DATE March 31, 2004	GROUP 2171

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATIENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

C Copy of claims of U.S. Application Serial No. 10/813,572 filed March 31, 2004 titled "Query Rewriting with Entity Detection," 6 pages.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

INFORMATION DISCLOSURE CITATION PTO-1449	CUSTOMER NUMBER 44989	ATTORNEY's DKT No. 0026-0070	APPLICATION NO. 10/813,359
APPLICANT(S) Karl PFLEGER			
FILING DATE March 31, 2004		GROUP 2164	

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>Ces</i>	Calishain et al., "Google Hacks" O'Reilly, Feb. 2003, pages 6, 42, and 53-54

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

EXAMINER

DATE CONSIDERED

CONSIDERED
8/1/2007

INFORMATION DISCLOSURE CITATION PTO-1449	CUSTOMER NUMBER 44989	ATTORNEY's Dkt No. 0026-0070	APPLICATION NO. 10/813,359
		APPLICANT(s) Karl PFLEGER	
		FILING DATE March 31, 2004	GROUP 2171

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>CG</i>	6,230,158 B1	05/2001	Burrows			
	US 2002/0111945 A1	08/2002	Young et al.			
	US 2002/0161752 A1	10/2002	Hutchison			
	US 2002/0169595 A1	11/2002	Agichtein et al.			
	US 2003/0033279 A1	02/2003	Gibson et al.			
	US 2003/0033324 A1	02/2003	Golding			
	US 2003/0088547 A1	05/2003	Hammond			
	6,772,150 B1	08/2004	Whitman et al.			
	US 2004/0236736 A1	11/2004	Whitman et al.			
	6,931,401 B2	08/2005	Gibson et al.			
<i>CG</i>	US 2005/0222975 A1	10/2005	Nayak et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>CB</i>	Paul Thompson et al.; "Name Searching and Information Retrieval"; Proceedings of the Second Conference on Empirical Methods in Natural Language Processing; Association for Computational Linguistics; Somerset, New Jersey, 1997; pages 134-140
<i>1</i>	Eduard Hovy et al.; "The Use of External Knowledge in Factoid QA"; Proceedings of the TREC-10 Conference; Nov. 2001; 9 pages.
<i>CB</i>	Shumeet Baluja et al.; "Applying Machine Learning for High Performance Named-Entity Extraction"; Pacific Association for Computational Linguistics; 1999; pages 1-14.

EXAMINER <i>CG</i>	DATE CONSIDERED <i>8/1/2007</i>
-----------------------	------------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

INFORMATION DISCLOSURE CITATION PTO-1449		CUSTOMER NUMBER 44989	ATTORNEY'S DKT NO. 0026-0070	APPLICATION NO. 10/813,359
			APPLICANT(S) Karl PFLEGER	
		FILING DATE March 31, 2004	GROUP 2171	

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
CS	5,640,553 A	06/1997	SCHULTZ			
	5,675,819 A	10/1997	SCHUETZE			
	6,397,211 B1	05/2002	COOPER			
	6,418,434 B1	07/2002	JOHNSON et al.			
	6,735,585 B1	05/2004	BLACK et al.			
CS	US2004/0225681 A1	11/2004	CHANAY et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).



**INFORMATION
DISCLOSURE
CITATION**
PTO-1449

CUSTOMER
NUMBER

44989

ATTORNEY'S DKT No.
0026-0070

APPLICATION No.
10/813,359

APPLICANT(s)
Karl Pfleger

FILING DATE
March 31, 2004

GROUP
2171

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
CL	US 2003/055831 A1	3/2003	Ryan et al.	707	100	
	6,185,558 B1	2/2001	Bowman et al.	707	5	
	5,771,378	6/1998	Holt et al.	395	605	
CB	US 2003/0046311	3/2003	Baidya et al.	707	200	

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

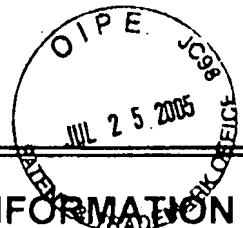
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

CB	Copy of International Search Report for corresponding PCT application with a mailing date of October 11, 2005; 6 pages.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).



SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION PTO-1449		CUSTOMER NUMBER 44989	ATTORNEY'S DKT No. 0026-0070	APPLICATION NO. 10/813,359		
			APPLICANT(S) Karl Pfleger	FILING DATE March 31, 2004	GROUP 2171	
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
(S)	6,671,681	12/30/2003	Emens et al.	707	5	
(S)	US 2002/0120712 A1	08/29/2002	Maislin	709	217	
FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation
(S)	DE 101 34 128 A1	09/26/2002	Germany			X (Abstract Only)
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
(S)	Copy of Partial International Search Report for corresponding PCT application with a mailing date of July 5, 2005; 3 pages.					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).